

PATENT
DISCLAIMER

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Delbert R. Cecchi, et al. : Date: April 18, 2005
Group Art Unit: 2631 : IBM Corporation
Examiner: Tran, Khanh C. : Intellectual Property Law
Serial No.: 10/037,537 : Dept. 917, Bldg. 006-1
Confirmation No.: 7317 : Highway 52 North
Filed: Jan. 02, 2002 : Rochester, MN 55901

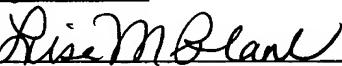
Title: IMPROVED CMOS RECEIVER FOR
SIMULTANEOUS BI-DIRECTIONAL
LINKS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

**CERTIFICATE OF MAILING
UNDER 37 C.F.R. 1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 18, 2005.



Lisa M. Plank

**TERMINAL DISCLAIMER TO OBLIGATE
A DOUBLE PATENTING REJECTION (37 C.F.R. 1.321(b))**

Identification Of Person(s) Making This Disclaimer

I,

Name of disclaimant: Robert R. Williams
Residing at: IBM Corporation
Intellectual Property Law Dept.
Dept. 917, Bldg. 006-1
3605 Highway 52 North
Rochester, Minnesota 55901-7829

04/22/2005 YPOLITE1 00000034 090465 10037537

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represent that I am

an inventor of this invention.
 an assignee of this invention.

Docket No.: ROC920010213US1

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Serial No.: 10/037,537

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a representative authorized to sign on behalf of the assignee identified below.

Identity of Assignee and Title of Disclaimant (if applicable)

The assignee is:

Name of assignee: International Business Machines Corporation
Address of assignee: Armonk, New York 10507
Title of disclaimant: Counsel, Intellectual Property Law
authorized to sign on behalf of assignee

Recordal of Assignment in PTO

The assignment was recorded on January 02, 2002.

Reel 12455

Frame 0280

Authorization for recordal of the assignment is separately attached

Extent of Interest

The extent of my (our) interest is in

the whole of this invention

a sectional interest in this invention as follows (here state the exact interest of the disclaimant(s): _____)

Disclaimer

I hereby disclaim the terminal part of any patent granted on the above-identified application, which would extend beyond the expiration date of the full statutory term, without reference to premature expiration by reason of non-payment of maintenance fees, a court holding of invalidity or any other unforeseen event, of:

United States Patent No. 6,304,106, as presently shortened by any terminal disclaimer,
 Any patent granted on application number 0 / _____,

and hereby agree that any patent so granted on the above-identified application shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to

United States Patent No. 6,304,106,

Any patent granted on application number 0 / _____,

this agreement to run with any patent granted on the above-identified application and to be binding upon the grantor, its successors or assigns.

I do not disclaim any terminal part of any patent granted on the above-identified application prior to the expiration date of the full statutory term of

United States Patent No. _____, as presently shortened by any terminal disclaimer
 Any patent granted on application number 0 / _____.

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in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. 1.321(a), has all claims canceled by a reexamination certificate, or is otherwise terminated prior to expiration of its statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

Fee Status & Payment (37 C.F.R. 1.20(d))

The required fee for filing by other than a small entity is \$110.00.

- Attached is a check in the sum of \$ _____.
- Charge Account 09-0465 for any fee deficiency required by this paper
- Charge Account 09-0465 the sum of \$110.00. A duplicate of this disclaimer is attached.

INTERNATIONAL BUSINESS
MACHINES CORPORATION

By *Robert R. Williams*
Robert R. Williams
Patent Agent
Intellectual Property Law
Registration No. 48,395



PATENT
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CERTIFICATION UNDER 37 C.F.R. 3.73(b)

INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 12455, Frame 0280.

The undersigned has reviewed all documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 4/18/2005

Name: Robert R. Williams
Title: Patent Agent
Intellectual Property Law
Registration No. 48,395

Signature: Robert R. Williams